

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18	(g01s003/\$ g01f015/\$).ipc. and ((tag rfid) near3 tracking)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/27 07:58
L2	8	(g01s003/\$ g01f015/\$).ipc. and ((tag rfid) near3 tracking) and (phase near3 (difference differential measurement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/27 07:59
L3	2	(g01s003/\$ g01f015/\$).ipc. and ((tag rfid member) near3 tracking) and (phase near3 (difference differential measurement)) and ((first second phase plural several many plurality multiple numerous) with (position location) with (determining determination determiner calculator))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/27 08:03
L4	2	(g01s003/\$ g01f015/\$).ipc. and ((tag rfid member) near3 tracking) and (phase near3 (difference differential measurement)) and ((first second phase plural several many plurality multiple numerous) with (position location) with (determining determination determiner calculator)) and ((two multiple many several plural plurality numerous) near3 (tone frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/27 08:03
S1	38	("3,546,696" "3,680,121" "3,696,427" "3,714,573" "3,747,106" "3,774,215" "3,889,264" "4,283,726" "4,740,792" "4,884,208" "4,916,455" "5,045,861" "5,063,560" "5,335,246" "5,365,516" "5,379,047" "5,430,759" "5,438,518" "5,499,266" "5,513,854" "5,519,718" "5,530,452" "5,546,422" "5,583,517" "5,592,180" "5,596,330" "5,712,867" "5,838,279" "5,883,598" "5,960,355" "6,004,211" "6,009,138" "6,066,967" "6,100,806" "6,121,926" "6,170,748" "6,268,723" "6,504,483").pn.	USPAT	OR	OFF	2005/07/18 10:28
S2	0	wo-199616700-\$.did.	DERWENT	OR	OFF	2005/07/27 07:48
S3	0	wo-1996016700-\$.did.	DERWENT	OR	OFF	2005/07/14 14:31
S4	0	wo-19961670-\$.did.	DERWENT	OR	OFF	2005/07/14 14:52
S5	0	jones-aled.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/26 08:33
S6	168	smith-paul.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/26 08:33

S7	8	smith-paul-anthony.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/26 08:33
S8	55	smith-paul-a.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/26 08:33
S9	0	bearpark-paul.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/26 08:34
S10	9	reynolds-michael.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/26 08:34
S11	0	timson-daniel.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/26 08:34
S12	5	rhodes-andrew.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/26 08:34
S13	9	vasilopoulos-nicolas.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/26 08:34
S14	0	duffet-smith-peter.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/26 08:34
S15	1	duffet with smith with peter.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/14 14:57

S16	7	bartlett-david.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/18 07:37
S17	0	scientific with generic with limited.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/14 14:58
S18	0	scientific adj generic adj limited.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/14 14:59
S19	2826	((measur\$5 determin\$5) with (position location coordinate) with (phase adj (difference differential)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 07:39
S20	711	((measur\$5 determin\$5) with (position location coordinate) with (phase adj (difference differential))) and ((two couple plural plurality several numerous many multiple) near3 (tone frequency frequencies))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 07:47
S21	125	((measur\$5 determin\$5) with (position location coordinate) with (phase adj (difference differential))) and ((two couple plural plurality several numerous many multiple) near3 (tone frequency frequencies)) and ((signal adj processor) (digital adj signal adj processor) dsp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 08:01
S22	70	((measur\$5 determin\$5) with (position location coordinate) with (phase adj (difference differential))) and ((two couple plural plurality several numerous many multiple) adj (tone frequency frequencies)) and ((signal adj processor) (digital adj signal adj processor) dsp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 08:31
S23	101	g01s003/86.ipc.	DERWENT	OR	OFF	2005/07/18 08:35
S24	0	g01s003/86.ipc. and ((calculate calculated calculating calculation compute computing computed computation determine determined determination determining) with (phase near3 (difference differential)))	DERWENT	OR	ON	2005/07/18 08:34
S25	0	g01s003/86.ipc. and ((calculate calculated calculating calculation compute computing computed computation determine determined determination determining) same (phase near3 (difference differential)))	DERWENT	OR	ON	2005/07/18 08:34

S26	1	g01s003/86.ipc. and ((calculate calculated calculating calculation compute computing computed computation determine determined determination determining) with phase with (difference differential))	DERWENT	OR	ON	2005/07/18 08:35
S27	3	g01s003/86.ipc. and ((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining))	DERWENT	OR	ON	2005/07/18 08:37
S28	12712	((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) and (phase adj (difference differential))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 08:38
S29	2633	((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) same (phase adj (difference differential))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 08:38
S30	1294	((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) with (phase adj (difference differential))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 08:38
S31	165	((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) with (phase adj (difference differential)) and ((signal adj processor) (digital adj signal adj processor) dsp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 08:40
S32	30	((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) with (phase adj (difference differential)) and ((signal adj processor) (digital adj signal adj processor) dsp) and ((multiple plural several plurality numerous number) with ((receive received) adj (signal data)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 08:42

S33	29	((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) with (phase adj (difference differential)) and ((signal adj processor) (digital adj signal adj processor) dsp) and ((multiple many plural several plurality numerous number) with ((receive received) adj (signal data))) and ((plural couple several number many numerous multiple two) with (frequencies (frequency adj component))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 08:56
S34	29	((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) ((tag rfid) adj track\$3)) with (phase adj (difference differential)) and ((signal adj processor) (digital adj signal adj processor) dsp) and ((multiple many plural several plurality numerous number) with ((receive received) adj (signal data))) and ((plural couple several number many numerous multiple two) with (frequencies (frequency adj component))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 09:12
S35	406	342/450.ccls.	US-PGPUB; USPAT	OR	OFF	2005/07/18 08:59
S36	736	342/457.ccls.	US-PGPUB; USPAT	OR	OFF	2005/07/18 08:59
S37	268	342/463.ccls.	US-PGPUB; USPAT	OR	OFF	2005/07/18 08:59
S38	158	342/464.ccls.	US-PGPUB; USPAT	OR	OFF	2005/07/18 08:59
S39	207	342/465.ccls.	US-PGPUB; USPAT	OR	OFF	2005/07/18 08:59
S40	1246	701/207.ccls.	US-PGPUB; USPAT	OR	OFF	2005/07/18 08:59
S41	504	701/214.ccls.	US-PGPUB; USPAT	OR	OFF	2005/07/18 08:59
S42	156	701/216.ccls.	US-PGPUB; USPAT	OR	OFF	2005/07/18 08:59
S43	636	701/300.ccls.	US-PGPUB; USPAT	OR	OFF	2005/07/18 08:59
S44	727	702/150.ccls.	US-PGPUB; USPAT	OR	OFF	2005/07/18 09:00
S45	318	702/127.ccls.	US-PGPUB; USPAT	OR	OFF	2005/07/18 09:01
S46	612	702/189.ccls.	US-PGPUB; USPAT	OR	OFF	2005/07/18 09:01
S47	12	(S35 S36 S37 S38 S39 S40 S41 S42 S43 S44 S45 S46) and S34	US-PGPUB; USPAT	OR	ON	2005/07/18 09:05

S48	58	(S35 S36 S37 S38 S39 S40 S41 S42 S43 S45 S46) and S44	US-PGPUB; USPAT	OR	OFF	2005/07/18 11:00
S49	0	S48 and (((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) ((tag rfid) adj track\$3)) and (((receive received) adj (signal data)) with (phase adj (difference differential))) and ((signal adj processor) (digital adj signal adj processor) dsp)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 09:09
S50	11	("3864681").URPN.	USPAT	OR	ON	2005/07/18 09:11
S51	14	("6181253").URPN.	USPAT	OR	ON	2005/07/18 09:11
S52	11	("6275705").URPN.	USPAT	OR	ON	2005/07/18 09:11
S53	3	("6522890").URPN.	USPAT	OR	ON	2005/07/18 09:11
S54	25	("3787862"   "3848254"   "4799062"   "4975710"   "5017926"   "5128925"   "5208756"   "5317323"   "5327144"   "5359332"   "5365516"   "5465289"   "5519760"   "5526357"   "5534876"   "5559864"   "5570094"   "5592180"   "5592181"   "5596330"   "5600706"   "5629710"   "5680142"   "5859612"   "5917449").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 09:11
S55	25	("3787862"   "3848254"   "4799062"   "4975710"   "5017926"   "5128925"   "5208756"   "5317323"   "5327144"   "5359332"   "5365516"   "5465289"   "5519760"   "5526357"   "5534876"   "5559864"   "5570094"   "5592180"   "5592181"   "5596330"   "5600706"   "5629710"   "5680142"   "5859612"   "5917449").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 09:11
S56	62	("3478344"   "3518376"   "3722152"   "3889264"   "4054880"   "4495496"   "4571904"   "4596988"   "4646290"   "4651156"   "4651157"   "4660193"   "4747120"   "4777477"   "4782531"   "4799062"   "4816769"   "4843377"   "4894662"   "4914735"   "4918425"   "4918432"   "4924211"   "4952928"   "4973944"   "4980671"   "4999613"   "5023901"   "5023934"   "5045861"   "5051741"   "5052048"   "5073784"   "5075670"   "5117222"   "5121096"   "5146207"   "5153584"   "5170426"   "5170487"   "5173710"   "5189395"   "5193213"   "5206897"   "5218344"   "5255306"   "5266944"   "5280295"   "5298884"   "5396215"   "5396379"   "5412379"   "5434984"   "5471197"   "5497149"   "5499032"   "5568119"   "5724025"   "5905436"   "5917414").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 09:11

S57	0	(S50 S51 S52 S53 S54 S55 S56) and (((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) ((tag rfid) adj track\$3)) with (phase adj (difference differential)) and ((signal adj processor) (digital adj signal adj processor) dsp) and ((multiple many plural several plurality numerous number) with ((receive received) adj (signal data))) and ((plural couple several number many numerous multiple two) with (frequencies (frequency adj component)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 09:14
S58	1	(S50 S51 S52 S53 S54 S55 S56) and (((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) ((tag rfid) adj track\$3)) with (phase adj (difference differential)) and ((signal adj processor) (digital adj signal adj processor) dsp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 09:14
S59	0	(S50 S51 S52 S53 S54 S55 S56) and (((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) ((tag rfid) adj track\$3)) with (phase adj (difference differential)) and ((signal adj processor) (digital adj signal adj processor) dsp) and ((multiple many plural several plurality numerous number) with ((receive received) adj (signal data)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 09:14
S60	1	(S50 S51 S52 S53 S54 S55 S56) and (((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) ((tag rfid) adj track\$3)) with (phase adj (difference differential)) and ((signal adj processor) (digital adj signal adj processor) dsp) and ((plural couple several number many numerous multiple two) with (frequencies (frequency adj component)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 09:25

S61	0	(S50 S51 S52 S53 S54 S55 S56) and ((multiple several plural numerous number plurality three many) with (((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) ((tag rfid) adj track\$3)) adj (device apparatus appliance instrument mechanism processor computer microprocessor microcomputer)) and (((receive received) adj (signal data)) with (phase adj (difference differential))) and ((signal adj processor) (digital adj signal adj processor) dsp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 09:35
S62	3	(S50 S51 S52 S53 S54 S55 S56) and ((multiple several plural numerous number plurality three many) with (((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) ((tag rfid) adj track\$3)) adj (device apparatus appliance instrument mechanism processor computer microprocessor microcomputer determiner))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 09:33
S63	0	(S50 S51 S52 S53 S54 S55 S56) and ((multiple several plural numerous number plurality three many) with (((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) ((tag rfid) adj track\$3)) adj (device apparatus appliance instrument mechanism processor computer microprocessor microcomputer)) and ((signal adj processor) (digital adj signal adj processor) dsp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 09:34
S64	0	(S50 S51 S52 S53 S54 S55 S56) and ((multiple several plural numerous number plurality three many) with (((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) ((tag rfid) adj track\$3)) adj (device apparatus appliance instrument mechanism processor computer microprocessor microcomputer)) and (((receive received) adj (signal data)) with (phase adj (difference differential)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 09:35



S65	1	((multiple several plural numerous number plurality three many) with (((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) ((tag rfid) adj track\$3)) adj (device apparatus appliance instrument mechanism processor computer microprocessor microcomputer)) and (((receive received) adj (signal data)) with (phase adj (difference differential))) and ((signal adj processor) (digital adj signal adj processor) dsp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 09:49
S66	124	((multiple several plural numerous number plurality three many) with (((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) ((tag rfid) adj track\$3))) and (((receive received) adj (signal data)) with (phase adj (difference differential))) and ((signal adj processor) (digital adj signal adj processor) dsp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 10:19
S67	0	("3,546,696" "3,680,121" "3,696,427" "3,714,573" "3,747,106" "3,774,215" "3,889,264" "4,283,726" "4,740,792" "4,884,208" "4,916,455" "5,045,861" "5,063,560" "5,335,246" "5,365,516" "5,379,047" "5,430,759" "5,438,518" "5,499,266" "5,513,854" "5,519,718" "5,530,452" "5,546,422" "5,583,517" "5,592,180" "5,596,330" "5,712,867" "5,838,279" "5,883,598" "5,960,355" "6,004,211" "6,009,138" "6,066,967" "6,100,806" "6,121,926" "6,170,748" "6,268,723" "6,504,483").pn. and (((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) ((tag rfid) adj track\$3)) with (phase adj (difference differential)) and ((signal adj processor) (digital adj signal adj processor) dsp) and ((multiple many plural several plurality numerous number) with (((receive received) adj (signal data))) and ((plural couple several number many numerous multiple two) with (frequencies (frequency adj component))))	USPAT	OR	ON	2005/07/18 10:30

S68	2	("3,546,696" "3,680,121" "3,696,427" "3,714,573" "3,747,106" "3,774,215" "3,889,264" "4,283,726" "4,740,792" "4,884,208" "4,916,455" "5,045,861" "5,063,560" "5,335,246" "5,365,516" "5,379,047" "5,430,759" "5,438,518" "5,499,266" "5,513,854" "5,519,718" "5,530,452" "5,546,422" "5,583,517" "5,592,180" "5,596,330" "5,712,867" "5,838,279" "5,883,598" "5,960,355" "6,004,211" "6,009,138" "6,066,967" "6,100,806" "6,121,926" "6,170,748" "6,268,723" "6,504,483").pn. and ((multiple several plural numerous number plurality three many) with (((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) ((tag rfid) adj track\$3))) and (((receive received) adj (signal data)) with (phase adj (difference differential))) and ((signal adj processor) (digital adj signal adj processor) dsp)	USPAT	OR	ON	2005/07/18 10:32
S69	0	("3,546,696" "3,680,121" "3,696,427" "3,714,573" "3,747,106" "3,774,215" "3,889,264" "4,283,726" "4,740,792" "4,884,208" "4,916,455" "5,045,861" "5,063,560" "5,335,246" "5,365,516" "5,379,047" "5,430,759" "5,438,518" "5,499,266" "5,513,854" "5,519,718" "5,530,452" "5,546,422" "5,583,517" "5,592,180" "5,596,330" "5,712,867" "5,838,279" "5,883,598" "5,960,355" "6,004,211" "6,009,138" "6,066,967" "6,100,806" "6,121,926" "6,170,748" "6,268,723" "6,504,483").pn. and ((multiple several plural numerous number plurality three many) with (((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) ((tag rfid) adj track\$3))) with (device apparatus appliance instrument)) and (((receive received) adj (signal data)) with (phase adj (difference differential))) and ((signal adj processor) (digital adj signal adj processor) dsp)	USPAT	OR	ON	2005/07/18 10:34

S70	8	("3,546,696" "3,680,121" "3,696,427" "3,714,573" "3,747,106" "3,774,215" "3,889,264" "4,283,726" "4,740,792" "4,884,208" "4,916,455" "5,045,861" "5,063,560" "5,335,246" "5,365,516" "5,379,047" "5,430,759" "5,438,518" "5,499,266" "5,513,854" "5,519,718" "5,530,452" "5,546,422" "5,583,517" "5,592,180" "5,596,330" "5,712,867" "5,838,279" "5,883,598" "5,960,355" "6,004,211" "6,009,138" "6,066,967" "6,100,806" "6,121,926" "6,170,748" "6,268,723" "6,504,483").pn. and ((multiple several plural numerous number plurality three many) with (((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) ((tag rfid) adj track\$3)) with (device apparatus appliance instrument))	USPAT	OR	ON	2005/07/18 10:33
S71	4	("3,546,696" "3,680,121" "3,696,427" "3,714,573" "3,747,106" "3,774,215" "3,889,264" "4,283,726" "4,740,792" "4,884,208" "4,916,455" "5,045,861" "5,063,560" "5,335,246" "5,365,516" "5,379,047" "5,430,759" "5,438,518" "5,499,266" "5,513,854" "5,519,718" "5,530,452" "5,546,422" "5,583,517" "5,592,180" "5,596,330" "5,712,867" "5,838,279" "5,883,598" "5,960,355" "6,004,211" "6,009,138" "6,066,967" "6,100,806" "6,121,926" "6,170,748" "6,268,723" "6,504,483").pn. and (((receive received) adj (signal data)) with (phase adj (difference differential))))	USPAT	OR	ON	2005/07/18 10:33
S72	17	("3,546,696" "3,680,121" "3,696,427" "3,714,573" "3,747,106" "3,774,215" "3,889,264" "4,283,726" "4,740,792" "4,884,208" "4,916,455" "5,045,861" "5,063,560" "5,335,246" "5,365,516" "5,379,047" "5,430,759" "5,438,518" "5,499,266" "5,513,854" "5,519,718" "5,530,452" "5,546,422" "5,583,517" "5,592,180" "5,596,330" "5,712,867" "5,838,279" "5,883,598" "5,960,355" "6,004,211" "6,009,138" "6,066,967" "6,100,806" "6,121,926" "6,170,748" "6,268,723" "6,504,483").pn. and ((signal adj processor) (digital adj signal adj processor) dsp)	USPAT	OR	ON	2005/07/18 10:34

S73	2	("3,546,696" "3,680,121" "3,696,427" "3,714,573" "3,747,106" "3,774,215" "3,889,264" "4,283,726" "4,740,792" "4,884,208" "4,916,455" "5,045,861" "5,063,560" "5,335,246" "5,365,516" "5,379,047" "5,430,759" "5,438,518" "5,499,266" "5,513,854" "5,519,718" "5,530,452" "5,546,422" "5,583,517" "5,592,180" "5,596,330" "5,712,867" "5,838,279" "5,883,598" "5,960,355" "6,004,211" "6,009,138" "6,066,967" "6,100,806" "6,121,926" "6,170,748" "6,268,723" "6,504,483").pn. and (((receive received) adj (signal data)) with (phase adj (difference differential))) and ((signal adj processor) (digital adj signal adj processor) dsp)	USPAT	OR	ON	2005/07/18 10:34
S74	4	("3,546,696" "3,680,121" "3,696,427" "3,714,573" "3,747,106" "3,774,215" "3,889,264" "4,283,726" "4,740,792" "4,884,208" "4,916,455" "5,045,861" "5,063,560" "5,335,246" "5,365,516" "5,379,047" "5,430,759" "5,438,518" "5,499,266" "5,513,854" "5,519,718" "5,530,452" "5,546,422" "5,583,517" "5,592,180" "5,596,330" "5,712,867" "5,838,279" "5,883,598" "5,960,355" "6,004,211" "6,009,138" "6,066,967" "6,100,806" "6,121,926" "6,170,748" "6,268,723" "6,504,483").pn. and ((multiple several plural numerous number plurality three many) with (((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) ((tag rfid) adj track\$3)) with (device apparatus appliance instrument)) and ((signal adj processor) (digital adj signal adj processor) dsp)	USPAT	OR	ON	2005/07/18 10:42
S75	32	((multiple several plural numerous number plurality three two many) with (((position location coordinate positioning) near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) ((tag rfid) adj track\$3)) with (device apparatus appliance instrument))) and ((multiple several plural numerous number plurality three two many) with ((phase near3 (calculate calculated calculating calculation compute computing computed computation determine determined determination determining)) ((tag rfid) adj track\$3)) with (device apparatus appliance instrument)) and ((signal adj processor) (digital adj signal adj processor) dsp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/18 10:51
S76	5	("3864681" "6181253" "6275705" "6522890"-"6856477"):pn.	USPAT	OR	OFF	2005/07/18 10:53

S77	5	("3864681" "6181253" "6275705" "6522890" "6856477").pn. and ((phase position) adj (determin\$5 calculat\$3))	USPAT	OR	ON	2005/07/18 10:56
S78	5	("3864681" "6181253" "6275705" "6522890" "6856477").pn. and ((phase position) adj (determin\$5 calculat\$3)) and (phase adj differen\$4)	USPAT	OR	ON	2005/07/18 10:58
S79	1768	340/539.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/07/18 10:59
S80	374	340/539.13.ccls.	US-PGPUB; USPAT	OR	ON	2005/07/18 10:59
S81	32	342/76.ccls.	US-PGPUB; USPAT	OR	ON	2005/07/18 10:59
S82	222	700/115.ccls.	US-PGPUB; USPAT	OR	ON	2005/07/18 10:59
S83	0	(S79 S80 S81 S82) and S44	US-PGPUB; USPAT	OR	OFF	2005/07/18 11:01
S84	0	(S79 S80 S81 S82) and S75	US-PGPUB; USPAT	OR	ON	2005/07/18 11:02
S85	12	(S79 S80 S81 S82) and ((phase position) adj (determin\$5 calculat\$3)) and (phase adj differen\$4)	US-PGPUB; USPAT	OR	ON	2005/07/18 11:02
S86	50	("5487041" "4411500" "4860271" "5280399" "5798728" "5841751" "5940575" "4622603" "4855991" "5249168" "5365504" "5434835" "5471444" "5500849" "6373477" "6834028" "5221884" "4246609" "4768464" "4803095" "4963944" "5005492" "5184699" "5211226" "5248951" "5309884" "5316263" "5337716" "5359882" "5434857" "5448295" "5457454" "5524221" "5602567" "5601515" "5632246" "5652491" "5682104" "5786909" "5798749" "5897647" "5905215" "6115191" "6113651" "6128576" "6163318" "6204631" "6260524" "6324154" "6338757").pn.	US-PGPUB; USPAT	OR	OFF	2005/07/21 12:30
S87	23872	((tag id identifier rfid) with (tracking locating positioning))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/26 06:52
S88	369	((tag id identifier rfid) with (tracking locating positioning)) and (phase adj (difference differential))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/26 06:52

S89	78	((tag id identifier rfid) with (tracking locating positioning)) and (phase adj (difference differential)) and ((many several plural multiple couple numerous plurality two) adj (tone frequency frequencies))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/26 07:05
S90	9	((tag id identifier rfid) with (tracking locating positioning localizing localising)) and (phase adj (difference differential)) and ((many several plural multiple couple numerous plurality two) adj (tone (frequency adj component)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/26 07:13
S91	1	((transmit transmitting transmission send sending emit emitting emission) with (data signal) with first with second with (differing different) with (frequency adj component)) and ((receive receiving reception) with (many several numerous plural multiple plurality) (data signal) with (track path) with second with first with (tag id identifier rfid member)) and ((processing process) with (receive receiving reception) with (data signal) with (determine determining determination) with (phase adj (difference differential measurement)) with first with second with (frequency adj component)) and ((calculation calculate calculating) with (phase adj (difference differential measurement)) with first with second with (frequency adj component)) and ((determine determination determining) with (relative adj (location position))) and ((calculation calculate calculating) with second with (phase adj (difference differential measurement)) with first with second with (frequency adj component)) and ((determine determination determining) with second with (relative adj (location position)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/26 07:26
S92	19	(transmit transmitting transmission send sending emit emitting emission) and (data signal) and first and second and ((differing different) with (frequency adj component)) and (receive receiving reception) and (many several numerous plural multiple plurality) and (track path) and (tag id identifier rfid member) and (processing process) and (determine determining determination) and (phase adj (difference differential measurement)) and (calculation calculate calculating) and (relative adj (location position))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/26 07:35

S93	1	(first with (several numerous many plural multiple plurality) with second with (tag id rfid member)) and ((tag id rfid member) with (relocatable repositionable movable) with relative) and (transmission with signal with first with second with different with ((frequency component) tone) with (several numerous many plural multiple plurality) with (received near3 (data signal))) and (((signal adj processor) dsp computer microprocessor microcomputer processor) with (process processing) with (received near3 (data signal)) with (determine determining determination) with (phase adj (difference differential measurement))) and (first with (phase adj (difference differential measurement)) with calculator with second with ((frequency adj component) tone) with (received near3 (data signal))) and (first with ((position adj determiner) positioner)) and (second with (phase adj (difference differential measurement)) with calculator with ((frequency adj component) tone) with (received near3 (data signal))) and (second with ((position adj determiner) positioner)) and (third with ((position adj determiner) positioner) with determine with relative position with first member with ((several numerous many plural multiple plurality) near3 (second adj (tag id rfid member))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/26 07:57
S94	1	first and (several numerous many plural multiple plurality) and second and (tag id rfid member) and (relocatable repositionable movable) and relative and transmission and ((frequency component) tone) and (received near3 (data signal)) and ((signal adj processor) dsp computer microprocessor microcomputer processor) and (process processing) and (determine determining determination) and (phase adj (difference differential measurement)) and (first with (phase adj (difference differential measurement)) with calculator) and (first with ((position adj determiner) positioner)) and (second with (phase adj (difference differential measurement)) with calculator) and (second with ((position adj determiner) positioner)) and (third with ((position adj determiner) positioner)) and (determine with relative position with first member with ((several numerous many plural multiple plurality) near3 (second adj (tag id rfid member))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/26 08:02

S95	1	first and (several numerous many plural multiple plurality) and second and (tag id rfid member) and ((signal adj processor) dsp computer microprocessor microcomputer processor) and (process processing) and (phase adj (difference differential measurement)) and (first with (phase adj (difference differential measurement)) with calculator) and (first with ((position adj determiner) positioner)) and (second with (phase adj (difference differential measurement)) with calculator) and (second with ((position adj determiner) positioner)) and (third with ((position adj determiner) positioner)) and (determine with relative with position with first with (tag id rfid member) with ((several numerous many plural multiple plurality) near3 (second adj (tag id rfid member))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/26 08:03
S96	1	((signal adj processor) dsp computer microprocessor microcomputer processor) and (process processing) and (phase adj (difference differential measurement)) and ((first second several numerous many plural multiple plurality) with ((position adj determiner) positioner)) and ((first second several numerous many plural multiple plurality) with (phase adj (difference differential measurement)) with calculator) and (determine with relative with position with first with (tag id rfid member) with ((several numerous many plural multiple plurality) near3 (second adj (tag id rfid member))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/26 08:05
S97	1	((signal adj processor) dsp computer microprocessor microcomputer processor) and ((first second several numerous many plural multiple plurality) with ((position adj determiner) positioner)) and ((first second several numerous many plural multiple plurality) with (phase adj (difference differential measurement)) with calculator) and (determine with relative with position with first with (tag id rfid member) with ((several numerous many plural multiple plurality) near3 (second adj (tag id rfid member))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/26 08:05
S98	162	702/150.ccls.	US-PGPUB	OR	OFF	2005/07/26 08:26
S99	65	701/300.ccls.	US-PGPUB	OR	OFF	2005/07/26 08:26
S100	0	jones-aled.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/26 08:33



S101	168	smith-paul.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/26 08:33
S102	55	smith-paul-a.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/26 08:33
S103	0	bearpark-paul.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/26 08:34
S104	9	reynolds-michael.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/26 08:34
S105	8	smith-paul-anthony.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/26 08:34
S106	0	timson-daniel.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/26 08:34
S107	5	rhodes-andrew.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/26 08:34
S108	9	vasilopoulos-nicolas.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/26 08:34
S109	0	duffet-smith-peter.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/07/26 08:34

S110	0	((signal data information) adj receiver) and ((measurement measuring) adj (component module device apparatus unit part section)) and (phase adj (measurement measuring) adj (determination determining determiner) adj (component module device apparatus unit part section)) and ((position positioning location localizing localising) adj (determination determining determiner) adj (component module device apparatus unit part section))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/26 09:22
S111	0	((signal data information) adj receiver) and ((measurement measuring) adj (component module device apparatus unit part section)) and (phase adj (measurement measuring) adj (determination determining determiner)) and ((position positioning location localizing localising) adj (determination determining determiner))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/26 09:23
S112	5	((signal data information) adj receiver) and (phase adj (measurement measuring) adj (determination determining determiner)) and ((position positioning location localizing localising) adj (determination determining determiner))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/26 09:23
S113	0	((tag rfid (radio adj frequency adj identifier)) near3 tracking) and ((some many several plural multiple plurality numerous) near3 ((position phase) adj (determiner calculator)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/26 12:58
S114	3	("6542114" "6868073" "6720888").pn.	USPAT	OR	OFF	2005/07/26 14:02
S115	1	("6542114" "6868073" "6720888").pn. and (phase adj (difference differential))	USPAT	OR	ON	2005/07/26 14:03